

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 4366-133	SERIAL NO. Not Yet Assigned
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANT BARDZIL et al.	
		FILING DATE Herewith	GROUP ART

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
S.N	AA	4,644,532	02/17/87	George et al.	370	94	
S.N	AB	5,450,408	09/12/95	Phaal	370	85.13	
S.N	AC	5,557,745	09/17/96	Perlman et al.	395	200.02	
S.N	AD	5,734,824	03/31/98	Choi	395	200.11	
S.N	AE	5,850,397	12/15/98	Raab et al.	370	392	
S.N	AF	5,805,593	09/08/98	Busche	370	396	
S.N	AG	5,881,246	03/09/99	Crawley et al.	395	200.68	
S.N	AH	5,943,317	08/24/99	Brabson et al.	370	238	
S.N	AI	5,966,513	10/12/99	Horikawa et al.	370	200.53	
S.N	AJ	6,256,675	07/03/01	Rabinovich	709	241	
S.N	AK	6,360,255	03/19/02	McCormack et al.	709	221	
S.N	AL	6,405,248	06/11/02	Wood	709	223	
S.N	AM	6,430,612	08/06/02	Iizuka	709	223	
S.N	AN	6,456,306	09/24/02	Chin et al.	345	810	
S.N	AO	2001/0049786	12/06/01	Harrison et al.	713	156	
S.N	AP	2002/0112062	08/15/02	Brown et al.	709	229	
S.N	AQ	2002/0144149	10/03/02	Hanna et al.	713	201	
S.N	AR	2002/0116647	08/22/02	Mont et al.	713	201	
S.N	AS	2002/0161591	10/31/02	Danneels et al.	705	1	
S.N	AT	2002/0087704	07/04/02	Chesnais et al.	709	228	
S.N	AU	2003/0043820	03/06/03	Goringe et al.	370	254	4/22/02

EXAMINER	SARGON NANO	DATE CONSIDERED	6-7-2007
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

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	AV	2003/0046427	03/06/03	Goringe et al.	709	242	4/22/02
	AW	10/127,938		Goringe et al.			4/22/02

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S.N	AX	.NET-SNMP, The NET-SNMP Project Home Page, December 13, 2000, 5 pages, http://net-snmp.sourceforge.net
S.N	AY	OpenSSL, The Open Source Toolkit for SSL/TLS, April 17, 2002, 2 pages, http://www.openssl.org
S.N	AZ	Network Working Group, Management Information Base for Network Management of TCP/IP-based Internets: MIB-II, March 1991, 62 pages, http://www.ietf.org/rfc/rfc1213.txt
S.N	BA	Network Working Group, The OSPF NSSA Option, March 1994, 15 pages, http://www.ietf.org/rfc/rfc1587.txt
S.N	BB	Network Working Group, OSPF Version 2, April 1998, 191 pages, http://www.ietf.org/rfc/rfc2328.txt
S.N	BC	Network Working Group, OSPF Version 2 Management Information Base, November 1995, 71 pages, http://www.ietf.org/rfc/rfc1850.txt
S.N	BD	Network Working Group, RIP Version 2, November 1998, 35 pages, http://www.ietf.org/rfc/rfc2453.txt
S.N	BE	Moy, J., Network Working Group, OSPF Version 2, March 1994, pp. 61-76, 85-95.
S.N	BF	Jason Novotny et al., "An Online Credential Repository for the Grid: MyProxy" from High Performance Distributed Computing, 2001 Proceedings, Berkely, CA (Aug. 2001), pp. 104-111.
S.N	BG	Packet Design CNS, "Route Explorer™ Simplifying Route Analysis", undated, 4 pages.
S.N	BH	Packet Design, Inc., "Route Explorer™ – Reports, Alerts, and Queries", undated, 2 pages.
S.N	BI	Harvey B. Newman, [Hepn-net-1] Network Monitoring – Route Explorer (complementary to SNMP?), May 29, 2002, available at http://lists.bnl.gov/pipermail/hepn-net-1/2002-May/000156.html , 3 pages.
S.N	BJ	Jim Duffy, "Head in the Clouds," <u>The Edge</u> , May 24, 2002, available at http://www.nwfusion.com/edge/columnists/2002/0520edge2.html , 3 pages.
S.N	BK	Scott Tyler Shafer, "Packet Design Unveils Layer 3 Switch," <u>InfoWorld</u> , May 20, 2002, available at http://www.infoworld.com/article/02/05/20/020520hnestrin_1.html , 2 pages.
S.N	BL	Moy, J., OSPF Version 2 Memorandum to Network Working Group, March 1994, 2 pages.

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12/11/06

Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/601,158
				Filing Date	06-19-2003
				First Named Inventor	Bardzil
				Art Unit	2157
				Examiner Name	Not yet assigned
Sheet	1	of	3	Attorney Docket Number	4366-133

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
S.N	1	4,556,972	12/03/85	Chan et al.	
S.N	2	5,185,860	02/09/93	Wu	
S.N	3	5,226,120	07/06/93	Brown et al.	
S.N	4	5,737,526	04/07/98	Periasamy et al.	
S.N	5	5,751,971	05/12/98	Dobbins et al.	
S.N	6	5,812,763	09/11/98	Teng	
S.N	7	6,088,451	07/11/00	He et al.	
S.N	8	6,108,702	08/22/00	Wood	
S.N	9	6,119,171	09/12/00	Alkhatib	
S.N	10	6,122,639	09/19/00	Babu et al.	
S.N	11	6,131,117	10/10/00	Clark et al.	
S.N	12	6,249,820	06/19/01	Dobbins et al.	
S.N	13	6,252,856	06/26/01	Zhang	
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S.N	34	2003/0163686	08/28/03	Ward et al.	

Examiner Signature	SARGON NANO	Date Considered	6-7-2007
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Substitute for form 1449A/PTO				<i>Complete If Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/601,158
				Filing Date	06-19-2003
				First Named Inventor	Bardzil
				Art Unit	2157
				Examiner Name	Not yet assigned
Sheet	2	of	3	Attorney Docket Number	4366-133

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ ; Number ⁴ ; Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
S.N	35	EP 0 455 402	11/06/91	Hewlett-Packard Company		
S.N	36	JP 2001-94560	04-06-2001	FUJITSU LTD.		Abstract and Corresponding U.S. Patent No. 6,731,632
S.N	37	JP 2000-32132	01-28-2000	NIPPON ELECTRIC CO		Abstract
S.N	38	JP 7-334445	12-22-1995	HITACHI LTD		Abstract and Corresponding U.S. Patent No. 5,651,006

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S.J	39	J. Case, "A Simple Network Management Protocol," Network Working Group, Request for Comments 1067 (Aug. 1988), pp. 1-33.
S.N	40	John the Ripper v1.3, printed from the 12/25/2001 web archive of "http://web.textfiles.com/computers/john.txt"
S.N	41	Matt Bishop et al., "Improving Security via Proactive Password Checking," Computers and Security, 14(3) (1995), pp. 233-249.
S.N	42	NOVOTNEY, J. et al. "An Online Credential Repository for the Grid: MYProxy" from High Performance Distributed Computing, 2001 Proceedings. Lawrence Berkely Lab. CA USA pages 104-111 7-9 Aug. 2001. see pages 107-110 sections 4-6
S.N	43	"Computer & Network LAN" Vol. 18, No. 1, pages 47-57 (Relevance described in Japanese Patent Office's First Office Action for Japanese Patent App. No. 2003/527620 mailed September 11, 2006).
	44	National Technical Report (including translated abstract), Vo. 39, No. 1, pages 63-71.

Examiner Signature	SARGON NANO	Date Considered	6-7-2007
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SHEET 1 OF 1

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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION
							YES
							NO

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

S.1	A A	Y. Breitbart et al., "Topology Discovery in Heterogeneous IP Networks," Proceedings of IEEE Infocom 2000 (March 2000), 10 pages.
S.2	A B	B. Huffaker et al., "Topology Discovery by Active Probing," CAIDA (2002), 8 pages.
S.3	A C	M.R. Meiss et al., "Standards-Based Discovery of Switched Ethernet Topology," Advanced Network Management Lab, (April 2002), pp. 1-20.
S.4	A D	R. Siamwalla et al., "Discovering Internet Topology," Cornell University (July 1998), pp. 1-16.

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		FILING DATE June 19, 2003	GROUP ART 2157

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
	AA	5,136,690	08/04/92	Becker et al.	395	161	
	AB	5,564,048	10/08/96	Eick et al.	395	600	
	AC	5,572,650	11/05/96	Antis et al.	395	356	
	AD	5,581,797	12/03/96	Baker et al.	395	326	
	AE	5,596,703	01/21/97	Eick et al.	395	326	
	AF	5,623,590	04/22/97	Becker et al.	395	326	
	AG	5,636,350	06/03/97	Eick et al.	395	356	
	AH	5,644,692	07/01/97	Eick	395	326	

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							YES	NO

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